## EAST Search History

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	99	(edwin near5 dalen OR wilhelmus near6 paulus).in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/05/20 09:26
Si	2	"20030056165"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:05
<u>S2</u>	12	(boundry scan) same (test\$4 OR prob\$4 OR JTAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:06
83	14	(boundry near2 scan) same (test\$4 OR prob\$4 OR JTAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:06
S4	415	(FPGA OR field programmable gate array OR xilinx OR altera) same (debug OR test\$4 OR probe OR probing) near4 (internal OR pin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:12
S5	3695	702/117-126.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:34
S6	24	S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2010/04/27 12:34

S7	23707	(FPGA OR PGA OR programmable gate array) same (block OR slice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:41
S8	112	S7 and 95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MADJ	ON	2010/04/27 12:41
S9	108	(xillinx OR altera OR EMC OR texas instruments).as. and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:54
S10	87	(S9 not (S6 or S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 12:54
S11	9092	(xilinx OR altera).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 13:01
S12	657	(xilinx OR altera).as. and (tast \$4 OR probe\$4 OR JTAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 13:02
S13	2395	(xilinx OR altera).as. and (test OR testing OR probe OR probing OR JTAG)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 13:02
S14	55	(xilinx OR altera).as. and (probe OR probing) same (FPCA OR PCA OR programmable gate array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 13:03
S15	55	(xilinx OR altera) as. and (probe OR probing OR probes) same (FPGA OR PGA OR programmable gate array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/27 13:03

S16	11	("20040150089"   "6351681"). PN. OR ("7133798").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/27 13:27
S17	2	US-6205082-\$.DID. OR US- 6216240-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/27 13:31
S18	1	(inpac).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/27 13:32
S19	41	(inapac).as.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/27 13:32
S20	3766	"1149.1"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/27 17:49
S21	3	"1149.1" and megacore	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/27 17:49
S23	2	"6324662".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:31
S24	634	"1149.1" same core	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:33
S25	0	"1149.1" same core same TAO	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:33
S26	300	"1149.1" same core same TAP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:33
S27	145	S26 and (@prad<="20040219" OR @rlad<="20040219")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:35
S28	2	S26 and (@prad<="20040219" OR @rlad<="20040219") and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:43

S29	95	\$26 and (@prad<="20040219" OR @rlad<="20040219") and (filter OR DSP OR chain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	LOA	ON	2010/04/28 15:43
S30	65	S26 and (@prad<="20040219" OR @rlad<="20040219") and (filter OR DSP)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:44
S31	64	S26 and (@prad<="20040219" OR @rlad<= "20040219") and (chain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 15:46
S32	270	S24 and (@prad<="20040219" OR @rlad<="20040219")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 16:28
833	35	S32 and chain near4 (processing OR processor OR core)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 16:29
S34	10	electronic adj stream adj processing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 16:35
S35	145	("20010004755"   "20010002456"   "20010024456"   "20010024456"   "20010043610"   "20010052053"   "20020016883"   "200200549064"   "20020062435"   "20020071393"   "200200717393"   "20020174244"   "20020174244"   "20020174244"   "20030210252"   "20040145382"   "20040145382"   "200401484320"   "20040147471"	US-PGPUB; USPAT; USOOR	ADU	ON	2010/04/28

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"20060215670"				
"20060215679" i				
"20060225080"		1		
"20060282544"				
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"5619497"   "5629937	1			
"5634015"   "5659797	i I			
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"5737525"   "5784649"				
"5784699"   "5796966				
"5809321"   "5812810				
"5835491"   "5892966"				
"5893077"   "5896517	'			
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"5951679" i "5978570"	ri l			
"5978893"   "5983005				
"5987578"   "6009516"				
"6016308"   "6023738"				
"6047122"   "6058267"				
"6067608"   "6070202				
"6073251"   "6088745"	1			
"6131163"   "6151644"	1			
"6155840"   "6157955	i l	1		
"6169745"   "6173327				
"6188699"   "6195680"		1		
"6219339"   "6219783				
		1		
"6223274"   "6226680"				
"6247040"   "6247105				
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"6412004"   "6438135				
"6453360"   "6460105				
OR ("6477562"   "6477				
"6483804"   "6502213				
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"6523109"   "6529515"	1 1			

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S37	0	reconfigurable adj platform adj real-time adj embedded	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/28 17:53
S38	0	(sedcole and cheung).in.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/04/28 17:53
S39	2	modular partial reconfiguration	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/28 17:56
S40	1	(sedcole).in. and FPGA	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/28 17:57
S41	5368	702/108-126.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:36
S48	19	S41 and ((loopback OR loop back) same transmitter same receiver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:37
S49	194	(RF near6 (loopback OR loop back))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:43
S50	58	(RF near6 (loopback OR loop back)) same test\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:43
S51	212	((RF OR (radio frequency)) near6 (loopback OR loop back))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2010/04/28 18:49

S52	50	S51 and (system on a chip OR FPGA OR ASIC)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:49
S53	327	(loop\$4 back OR loopback) same (RF OR baseband OR radio frequency OR intermediate frequency) same (test\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:56
S54	0	S53 and (system on a chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 18:57
S55	2	"5787114".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:35
S56	2	"5274668".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:38
S57	17	("4688209"   "4785464"   "4866775"   "4918623"   "5010544").PN. OR ("5274668").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/28 19:41
S58	50668	(loopback OR loop back)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:51
S59	98	(loop\$4 back OR loopback) same (FFT OR fourier OR demodulation OR interleav\$4) same (test\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:53
S60	21	S59 and (@prad<="20040219" OR @rlad<="20040219") and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2010/04/28 19:54

S61	0	(loop\$4 back OR loopback) and (system on a chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:56
S62	21	(system on a chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:56
S63	4836	(system on a chip) OR (system- on-a-chip)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:57
S64	157	S63 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:57
<b>9</b> 65	35	S64 and (@prad<="20040219" OR @rlad<="20040219") and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:57
<b>S</b> 66	157	(loopback OR loop back OR loop-back) and ((system on a chip) OR (system-on-a-chip))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:58
S67	35	\$66 and (@prad<="20040219" OR @rlad<="20040219") and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 19:58
S68	2	"6408412".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/04/28 20:12
S69	24	("5963566"   "5991898"   "6249893").PN. OR ("6408412").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/04/28 20:13

S70	13	("20020019962"   "20020194560"   "20040158789"   "20040158789"   "5748124"   "5905967"   "6408412").FN. OR ("6925408").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/28 20:15
S71	5	(skellern and weste).in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/28 20:51
S72	2	(docsis near2 "3.0").oref.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/29 12:02
S73	16	neural same (audio) same (advertise\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/29 12:31
S74	2	neural and(audio) same (advertise\$4) same (remove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/29 12:33
S75	2	neural and (audio) same (advertise\$4) same (remove)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/29 12:33
S76	61	neural and (audio) same (advertise\$4) same (detect\$4 OR remove)	US-PGPUB; USPAT; USOCR	<b>A</b> DJ	ON	2010/04/29 12:33
S77	151	(docsis).oref.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/29 13:00

## 5/20/2010 10:25:38 AM

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